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IN THE CLAIMS:

Please amend the claims as follows:

(Original) A method for forming a wiring comprising the steps of:
 performing a liquid-repellent treatment on a surface;
 performing selectively a lyophilic treatment on a region of the
surface; and

forming a wiring on the lyophilic region by dropping a composition including a conductive material.

(Original) A method for forming a wiring comprising the steps of:
 forming a liquid-repellent region on a surface;
 forming selectively a lyophilic region in the liquid-repellent region; and

forming the wiring on the lyophilic region by dropping a composition including a conductive material.

3. (Original) A method for forming a wiring comprising the steps of:

forming a liquid-repellent region on a surface by a plasma

treatment;

forming selectively a lyophilic region in the liquid-repellent region; and

forming the wiring on the lyophilic region by dropping a composition including a conductive material.

- 4. (Original) The method for forming a wiring according to Claim 3, wherein the plasma treatment is performed at a pressure of 100 Torr to 1000 Torr.
- 5. (Original) The method for forming a wiring according to Claim 4, wherein the plasma treatment is performed under an atmospheric pressure or a

pressure in a neighborhood of an atmospheric pressure by using air, oxygen or nitrogen as a treatment gas.

- 6. (Currently Amended) The method for forming a wiring according to any one of Claims 2 or 3, wherein the lyophilic region is selectively formed by irradiating the liquid-repellent region with laser light.
- 7. (Currently Amended) The method for forming a wiring according to any one of Claims 2 or 3, wherein a region that is less liquid-repellent than the liquid-repellent region is formed as the lyophilic region.
- 8. (Original) The method for forming a wiring according to any one of Claims 1 to 3, wherein the composition is dropped by an ink-jetting method.
- (Original) A method for forming a wiring comprising the steps of:
 forming a liquid-repellent region by forming a film containing
 fluorine on a surface;

forming selectively a lyophilic region in the liquid-repellent region; and

forming the wiring on the lyophilic region by dropping a composition including a conductive material.

- 10. (Original) The method for forming a wiring according to Claim 9, wherein a Teflon film or a silane coupling agent is formed to form the liquid-repellent region.
- 11. (Currently Amended) The method for forming a wiring according to any one of Claims 9 or 10, wherein the lyophilic region is selectively formed by irradiating the liquid-repellent region with laser light.

- 12. (Currently Amended) The method for forming a wiring according to any one of Claims 9 to 11 or 10, wherein a region that is less liquid-repellent than the liquid-repellent region is formed as the lyophilic region.
- 13. (Currently Amended) The method for forming a wiring according to any one of Claims 9 to 12 or 10, wherein the composition is dropped by an inkjetting method.
- 14. (Original) A method for manufacturing a thin film transistor comprising the steps of:

performing a liquid-repellent treatment on a surface;

performing selectively a lyophilic treatment on a region of the surface; and

forming a conductive film on the lyophilic treatment by dropping a composition including a conductive material.

15. (Original) A method for manufacturing a thin film transistor comprising the steps of:

forming a liquid-repellent region on a surface;

forming selectively a lyophilic region in the liquid-repellent region, and

forming the conductive film on the lyophilic region by dropping a composition including a conductive material.

16. (Original) A method for manufacturing a thin film transistor comprising the steps of:

forming a first liquid-repellent region by performing a plasma treatment on a surface for forming a gate electrode;

forming selectively a first lyophilic region in the first liquidrepellent region;

forming the gate electrode in the first lyophilic region by dropping a composition including a conductive material;

forming a second liquid-repellent region by a plasma treatment on a surface for forming a source electrode and a drain electrode;

forming selectively a second lyophilic region in the second liquidrepellent region; and

forming the source electrode and the drain electrode in the second lyophilic region by dropping a composition including a conductive material.

17. (Original) A method for manufacturing a thin film transistor comprising the steps of:

forming a first liquid-repellent region by performing a plasma treatment on a substrate;

forming selectively a first lyophilic region in the first liquidrepellent region;

forming a gate electrode in the first lyophilic region of the substrate by dropping a composition including a conductive material;

forming a gate insulating film to cover the gate electrode;

forming a semiconductor film over the gate electrode;

forming a semiconductor film having one conductivity over the semiconductor film;

forming a second liquid-repellent region by a plasma treatment on the semiconductor film having one conductivity and the gate insulating film;

forming selectively a second lyophilic region in the second liquidrepellent region; and

forming a source electrode and a drain electrode in the second lyophilic region of the semiconductor film having one conductivity and the gate insulating film by dropping a composition including a conductive material.

18. (Currently Amended) A method for manufacturing a thin film transistor, comprising the steps of:

forming a source electrode and a drain electrode;

forming a semiconductor film over the source electrode and the drain electrode;

forming a liquid-repellent region by performing a plasma treatment on a surface for forming a gate electrode in an upper portion of the semiconductor film;

forming selectively a lyophilic region in the liquid-repellent region; and forming the gate electrode in the lyophilic region of the surface of the gate electrode by dropping a composition including a conductive material.

19. (Original) A method for manufacturing a thin film transistor, comprising the steps of:

forming a source electrode and a drain electrode over a base film;

forming a semiconductor film over the source electrode and the drain electrode;

forming a first liquid-repellent region by performing a plasma treatment on the semiconductor film;

forming selectively a first lyophilic region in the first liquidrepellent region;

forming a mask in the lyophilic region of the semiconductor film by dropping a composition including a material of the mask;

patterning the semiconductor film by using the mask;

forming a gate insulating film to cover the semiconductor film;

forming a second liquid-repellent region by performing a plasma treatment on the gate insulating film;

forming selectively a second lyophilic region in the second liquidrepellent region; and

forming a gate electrode in the second lyophilic region of the gate insulating film by dropping a composition including a conductive material.

20. (Original) A method for manufacturing a thin film transistor comprising the steps of:

forming a first liquid-repellent region by performing a plasma treatment on a base film;

forming selectively a first lyophilic region m the first liquidrepellent region,

forming a source electrode and a drain electrode in the first lyophilic region of the base film by dropping a composition including a conductive material;

forming a semiconductor film over the source electrode and the drain electrode;

forming a second liquid-repellent region by a plasma treatment on the semiconductor film;

forming selectively a second lyophilic region in the second liquidrepellent region;

forming a mask in the second lyophilic region of the semiconductor film by dropping a composition including a material of the mask;

patterning the semiconductor film by using the mask;

forming a gate insulating film to cover the semiconductor film;

forming a third liquid-repellent region by performing a plasma treatment on the gate insulating film;

forming selectively a third lyophilic region in the third liquidrepellent region; and

forming a gate electrode in the third lyophilic region of the gate insulating film by dropping a composition including a conductive material.

- 21. (Original) The method for manufacturing a thin film transistor according to any one of Claims 14 to 20, wherein the liquid-repellent region is formed by forming a CF_2 bond on the surface by the plasma treatment.
- 22. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 14 to 21-20, comprising the steps of:

forming an interlayer insulating film over the thin film transistor; forming an opening portion in the interlayer insulating film;

forming a liquid-repellent region in a surface of the opening portion and the interlayer insulating film by performing a plasma treatment on the interlayer insulating film in which the opening portion is formed;

forming selectively a lyophilic region in the opening portion of the liquid-repellent region; and

forming a wiring to be connected to a source electrode or a drain electrode of the thin film transistor through the opening portion by dropping a composition including a conductive material.

- 23. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 14 to 22 20, wherein the liquid-repellent region is irradiated with laser light to selectively form the lyophilic region.
- 24. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 14 to 23 20, wherein the composition is dropped by an ink-jetting method.
- 25. (Original) A method for manufacturing a thin film transistor, comprising the steps of:

forming a film containing fluorine;

forming selectively a lyophilic region in the film containing fluorine;

forming a gate electrode on the lyophilic region by dropping a composition including a conductive material; and

performing a heat treatment for baking the gate electrode, and removing the film containing fluorine by the heat treatment.

26. (Original) A method for manufacturing a thin film transistor comprising the steps of:

forming a first film containing fluorine;

forming selectively a liquid-repellent region in the first film containing fluorine;

forming a gate electrode in the lyophilic region by dropping a composition including a conductive material;

performing a heat treatment to bake the gate electrode, and removing the first film containing fluorine by the heat treatment;

forming a gate insulating film to cover the gate electrode;

forming a semiconductor film over the gate electrode;

forming a semiconductor film having one conductivity over the semiconductor film;

forming a second film containing fluorine over the semiconductor film having one conductivity and the gate insulating film;

forming selectively a second lyophilic region in the second film containing fluorine;

forming a source electrode and a drain electrode in the second lyophilic region of the semiconductor film having one conductivity and the gate insulating film by dropping a composition including a conductive material; and

performing a heat treatment to bake the source electrode and the drain electrode, and removing the second film containing fluorine by the heat treatment.

- 27. (Original) The method for manufacturing a thin film transistor according to Claim 25 or 26, wherein a film including a Teflon or a silane coupling agent is formed as the film containing fluorine.
- 28. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 25 to 27 or 26, comprising the steps of:

forming an interlayer insulating film over the thin film transistor; forming an opening portion in the interlayer insulating film;

forming a liquid-repellent region in a surface of the opening portion and the interlayer insulating film by performing a plasma treatment on the interlayer insulating film in which the opening portion is formed; forming selectively a lyophilic region in the opening portion of the liquid-repellent region; and

forming a wiring to be connected to a source electrode or a drain electrode of the thin film transistor through the opening portion by dropping a composition including a material of the wiring.

- 29. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 25 to 28 or 26, wherein the liquid-repellent region is irradiated with laser light to selectively form the lyophilic region.
- 30. (Currently Amended) The method for manufacturing a thin film transistor according to any one of Claims 25 to 29 or 26, wherein the composition is dropped by an ink-jetting method.
 - 31. (Original) A droplet discharging method, comprising the steps of:

forming a lyophilic region by irradiating selectively on an object to be treated in which a liquid-repellent region is formed with light by a light irradiation unit; and

discharging a droplet onto the lyophilic region by a droplet discharging unit, in a treatment chamber including the droplet discharging unit and the light irradiation unit.

32. (Currently Amended) A droplet discharging method, using a treatment apparatus in which a first treatment chamber having a plasma unit and a dielectric, and a second treatment chamber having a droplet discharging unit and a light irradiation unit, comprising the steps of:

forming a liquid-repellent region in an object to be treated by the plasma unit and the dielectric in the first treatment chamber;

transporting the object to be treated into the second treatment chamber without being exposed to the atmosphere;

forming selectively a lyophilic region in the objected object to be treated in which a liquid-repellent region is formed by the light irradiation unit in the second treatment chamber; and

discharging a droplet onto the lyophilic region by the droplet discharging unit.

- 33. (Original) The droplet discharging method according to Claim 31 or 32, wherein the droplet discharging unit and the light irradiation unit are integrally formed.
- 34. (Currently Amended) The droplet discharging method according to any one of Claims 31 to 33 or 32, wherein the light irradiation unit includes laser light.
- 35. (Currently Amended) The droplet discharging method according to any one of Claims 31 to 34 or 32, wherein the composition is dropped by an inkjetting method.